North America's Leader in Hazardous Material Information Management

1905 Aston Avenue, Carlsbad, CA 92008 Phone (800) 451-8346 Fax (760) 602-8888

MSDS PRODUCT INFORMATION

Date: 10/07/2005

To: MSDS Requester

From: 3E Company

Subject: The MSDS you have requested

[] MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communicatin Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

[X] MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

[] MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

[] MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: Witco Corporation

Product Name: Lubrimatic 11310 (DISCONTINUED)



3E COMPANY North America's Leader in Hazardous Material Information Management 1905 Aston Avenue, Carlsbad, CA 92008 Phone (800) 451-8346 Fax (760) 602-8856

MSDS DISCONTINUED PRODUCT

Date: 08/14/2001

To: MSDS Requester

From: 3E Company

Subject: The MSDS you have requested

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS attached is the most current version, or an MSDS is no longer available.

Manufacturer: Witco Corporation

ProductName: Lubrimatic 11310

Product Code: 11310

NFPA HAZARD RATING

4 - Extreme

3 - High

2 - Moderate

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1 - Slight

0 - Insignificant

Health 0 0 Reactivity

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Special

DIVISION AND LOCATION --- SECTION I

<u>Division</u>: LUBRIMATIC Location: OLATHE

LubriMatic 11310

1400 s. HARRISON, OLATHE, KS, 66061

Emergency Telephone Number: (913) 782-5800

Transportation Emergency: CHEMTREC 1-(800) 424-9300 (U.S. and Canada)

CHEMICAL AND PHYSICAL PROPERTIES --- SECTION II

Chemical Name:

petroleum hydrocarbon plus additives

Formula: not applicable

<u>Hazardous Decomposition Products</u>:

oxides of barium oxides of antimony

carbon monoxide and carbon dioxide from burning.

zinc oxide

sulfur dioxide or hydrogen sulfide, depending upon decomposition conditions

oxides of phosphorous from burning

oxides of sulfur

hydrochloric acid on burning or decomposition

Incompatibility (Keep away from):

strong oxidizers such as hydrogen peroxide, bromine, and chromic acid.

Toxic and Hazardous Ingredients:

none

Form: semi-solid

Odor: mineral oil

Appearance: grease

Color: black

Specific Gravity (water=1): @ room temperature .935

Boiling Point: no data available Melting Point: not applicable

Solubility in Water (by Weight %): negligible at 25°C

Volatile (by weight 3): not applicable

Evaporation Rate: not applicable

Vapor Pressure (mm Hq at 20°C): not applicable

Vapor Density (air=1): not applicable

pH (as is): not applicable

Stability: Product is stable under normal conditions Viscosity SUS at 100°F: Greater than or = to 100

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FIRE AND EXPLOSION DATA---SECTION III

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Special Fire Fighting Procedures:

Dense smoke. Fire fighters should wear an approved self-contained breathing apparatus.

Do not use water except as fog

Unusual Fire and Explosion Hazards:

dense smoke.

Flashpoint: (Method Used) Cleveland open cup greater than 160°C (320°F)

Flammable limits &: no data available

Extinguishing agents:

Drychemical or Waterfog or CO2 or Foam or Sand/Earth

Water may cause frothing.

Closed containers exposed to fire may be cooled with water.

HEALTH HAZARD DATA---SECTION IV

Permissible concentrations (air):

not applicable

Chronic effects of overexposure:

None when used with good personal hygiene practices. May otherwise cause skin and eye irritation upon prolonged or repeated contact.

Acute toxicological properties:

no data available

Emergency First Aid Procedures:

Eves: Immediately flush with large quantities of water for at least 15

minutes and call a physician.

Skin Contact: Remove excess with cloth or paper and wash area thoroughly with

soap and water. For high pressure injection under the skin see

a physician immediately.

<u>Inhalation</u>: Remove exposed person to fresh air if discomfort is experienced

while handling hot product.

If Swallowed: Contact a physician immediately.

ADVICE TO PHYSICIANS:

High velocity injection under the skin may result in serious injury. If left untreated the affected area is subject to infection, disfigurement, lack of blood circulation and may require amputation. When dispensed by high pressure equipment this material can easily penetrate the skin and leave a bloodless puncture wound. Material injected into a finger can be deposited into the palm of the hand. Within 24-48 hours the patient may experience swelling, discoloration, and throbbing pain in the affected area. Immediate treatment by a surgical specialist is recommended.

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WITCO MATERIAL SAFETY DATA SHEET

Product Code: 11310

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SPECIAL PROTECTION INFORMATION --- SECTION V

Ventilation Type Required (Local, mechanical, special):

none

Respiratory Protection (Specify type):

DODE

Protective Gloves:

none

Eye Protection:

chemical safety goggles and, if handled hot, full face shield

Other Protective Equipment:

none

HANDLING OF SPILLS OR LEAKS---SECTION VI

Procedures for Clean-Up:

Transfer bulk of mixture into another container. Absorb residue with an inert material such as earth, sand, or vermiculite. Sweep up and dispose as solid waste in accordance with local, state, and federal regulations.

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Waste Disposal:

Dispose of in accordance with all applicable federal, state and local regulations.

SPECIAL PRECAUTIONS---SECTION VII

Precautions to be taken in handling and storage:

Keep container closed until ready for use.

TRANSPORTATION DATA---SECTION VIII

D.O.T.: Not Regulated

Reportable Quantity: not applicable

Freight Classification: Petroleum Lubricating Grease

Special Transportation Notes:

not applicable

ENVIRONMENTAL/SAFETY REGULATIONS---SECTION IX

Section 313 (Title III Superfund Amendment and Reauthorization Act):

This product does not contain any chemical in sufficient quantity to be subject to reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

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WITCO MATERIAL SAFETY DATA SHEET

LubriMatic 11310

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COMMENTS				
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KEEP OUT OF REACH OF	CHILDREN!!!			
***	STATE RIGHT TO	KNOW INFO	RMATION	***
New Jersey - petroleum oil(grease)				
Penn. ~ formula trade secret				
Prepared by: RAY D LAWSON				
Title: MGR., TECH.	Compliance		<del></del> -	
<u>Original Date</u> :	<u>Sent</u>	<u>to:</u>		
Revision Date: 07/	/16/96		_ <del></del>	
Supersedes : 03/	/06/91			<del></del>
Date Sent :				<del></del>

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